

Title (en)  
RFID READER WITH MULTIPLE INTERFACES

Title (de)  
RFID-LESEGERÄT MIT MEHREREN SCHNITTSTELLEN

Title (fr)  
LECTEUR RFID A INTERFACES MULTIPLES

Publication  
**EP 1883892 A2 20080206 (EN)**

Application  
**EP 06842383 A 20060527**

Priority

- IB 2006003965 W 20060527
- US 68550305 P 20050527
- US 69133705 P 20050616
- US 70862805 P 20050816
- US 70870705 P 20050816
- US 72581805 P 20051012
- US 73440905 P 20051108
- US 35526406 A 20060215
- US 38138906 A 20060503

Abstract (en)  
[origin: WO2007057786A2] A pocket-size RFID reader apparatus (100, 150) having a contactless interface (212) and a slot (106) for insertion of a contactless smart card fob (116, 166), and having a biometric sensor (110), thereby providing two levels of personalization. The apparatus may have a wireless interface (218); and a slot (107) for insertion of a wireless SD I/O device (117,167). The apparatus may have a slot (108) for insertion of an external memory device (118). The apparatus may have a mechanical connection (contact) interface (104). The apparatus may also have an RF interface (234) for reading an electronic immobilizer (134) within the apparatus.

IPC 8 full level  
**G06K 7/00** (2006.01)

CPC (source: EP)  
**G06K 7/0008** (2013.01); **G06K 7/0013** (2013.01); **G06K 7/10346** (2013.01)

Citation (search report)  
See references of WO 2007057786A2

Citation (examination)

- WO 2004077345 A1 20040910 - DAINIPPON PRINTING CO LTD [JP], et al & EP 1600885 A1 20051130 - DAINIPPON PRINTING CO LTD [JP]
- US 6069795 A 20000530 - KLATT DIETER [DE], et al
- WO 2004081766 A2 20040923 - QUARD TECHNOLOGY APS [DK], et al
- US 6522773 B1 20030218 - HOUDEAU DETLEF [DE]

Designated contracting state (EPC)  
DE FR GB

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**WO 2007057786 A2 20070524; WO 2007057786 A3 20071004**; EP 1883892 A2 20080206

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